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J) V)	AMENDMENT TRANSMITTAL LETTER  Application No. Filling Date Examiner					Docket No. 04280/1201643-US2	
Application No.		Filing Date		Examiner	Art Unit		
L	08/728,463-Conf. #2701		October 10, 1996		P. J. Nolan 1644		
Applicant(s): Nils Lonberg et al.  TRANSGENIC NON-HUMAN ANIMALS FOR PRODUCING HETEROLOGOUS							
Invention: ANTIBODIES  TO THE COMMISSIONER FOR PATENTS							
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.							
	CLAIMS AS AMENDED						
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
	Total Claims	7	- 20 =		х		
	Independent Claims	7	- 7 =		х		
Multiple Dependent Claims (check if applicable)  Other fee (please specify):							
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00	
	X Large Entity      X No additional fee is required for this amendment.  Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.  A check in the amount of \$ to cover the filing fee is enclosed.						
	Payment by credit card. Form PTO-2038 is attached.						
	The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below. A duplicate copy of this sheet is enclosed.						
	x Credit any overpayment.						
	x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.						
	Jeffrey C. Pepe Attorney Reg. No. 46,985						
	DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (206) 262-8900						

Application No. (if known): 08/728,463

Attorney Docket No.: 04280/1201643-US2

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV662453121US in an envelope addressed to:

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 31, 2005

Date

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Signature

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Amendment Transmittal (1 page)
Amendment in Response to Ex Parte Quayle Action (7 pages)
Return Receipt Postcard



Docket No.: 04280/1201643-US2

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nils Lonberg et al.

Application No.: 08/728,463

Confirmation No.: 2701

Filed: October 10, 1996

Art Unit: 1644

For: TRANSGENIC NON-HUMAN ANIMALS FOR

K Examin

Examiner: P. J. Nolan

PRODUCING HETEROLOGOUS

**ANTIBODIES** 

## AMENDMENT IN RESPONSE TO EX PARTE QUAYLE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Commissioner:

In response to the Office Action dated August 8, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 7 of this paper.